Attendey Docket No. 60141.0036USU1

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a sollow named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my

I verily believe I are named below) of the st Cellular Activation.	am the original, first and sole inventor (i ubject matter which is claimed and for w	f only one name is listed belo hich a patent is sought on the	w) or a joint inventor (if plural inventors invention entitled: Sperm-Induced
filed application) describe which I solicit a United St	aber 29, 2003 as application serial no. 10 and claimed in international no. file tates patent.	led all as air-integen	(*
any amendment referred t	to above.		ation, including the claims, as amended by
certificate listed below an that of the application on	d have also identified below any foreign the basis of which priority is claimed:	tes Code, § 119/365 of any for application for patent or investigation	reign application(s) for patent or inventor's entor's certificate having a filing date before
a. \(\subseteq \) no such applications b. \(\subseteq \) such applications b	nave been filed as follows:		
	FOREIGN APPLICATION(8). IF ANY,	CLAIMING PRICERITY UNDER	35 USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FULING (day, month, year)	DATE OF ISSUE (day, month, year)
		THE PROODE THE PRIODITY	APPLICATION(S)
П	ALL FOREIGN APPLICATION(S), IF ANY,		DATE OF ISSUE
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	(day, mouth, year)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year-)	STATUS (patented, pending, abandoned)
U.S. All Clusters		

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)
60/436,474	December 27, 2002

Attorney Docket No. 60141.0036USU1

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
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OI

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
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- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in participant (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

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I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

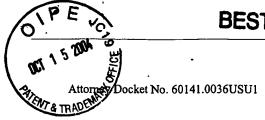
I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

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Merchant & Gould P.C P.O. Box 2903 Minneapolis, MN 55402-0903

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name Of Inventor	Family Name Fissore	First Given Name Raftel	Second Given Name
)	Residence & Citizenship	City Amherst	State or Foreign Country MA	Country of Citizenship Argentina
1	Mailing Address	Address South Farview Way	City Amherst	State & Zip Code/Country MA 01003/USA
Sign	ature of Inventor 2	01:	Dat	e:
2	Full Name Of Juventor	Family Name Knott	First Given Name Jason	Second Given Name G.
0	Residence & Cldzenship	City Leicoster	State or Foreign Country MA	Country of Citizenship USA
2	Mailing Address	Address 86 Rawson St.	City Leicester	State & Zip Code/Country MA 01524 / USA
Sign	natore of Inventor	202:	Da	te:
2	Full Name Of Inventor	Family Name Kurokawa	First Given Name Manabu	Second Given Name
0	Residence & Citizenship	City Tokorozawa	State or Fereign Country Japan	Country of Citizenship Japan
3	Mailing Address	Address 45B Sugarloaf St.	City South Deertield	State & Zip Code/Country MA 01373 / USA
Sig	nature of Inventor	16 1	D:	atc: 9/20/04



MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

are named below) of the subject ma Cellular Activation.		nich a patent is sought on the invent	
The specification of which a. is attached hereto b. was filed on December 29, 2 filed application) described and cla which I solicit a United States pater	imed in international no. file		if applicable) (in the case of a PCT- y), which I have reviewed and for
I hereby state that I have reviewed any amendment referred to above.	and understand the contents of the	ne above-identified specification, in	ncluding the claims, as amended by
	so identified below any foreign a of which priority is claimed: en filed.		pplication(s) for patent or inventor's certificate having a filing date before
FORI	GIGN APPLICATION(S), IF ANY, CI	LAIMING PRIORITY UNDER 35 USC §	119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, mouth, year)
ALL FORE	IGN APPLICATION(S), IF ANY, FIL	ED BEFORE THE PRIORITY APPLIC	CATION(S)
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manner provided by the first paragraph	natter of each of the claims of this raph of Title 35, United States C al Regulations, § 1.56(a) which o	s application is not disclosed in the ode, § 112, I acknowledge the duty	r international application(s) listed prior United States application in the to disclose material information as the prior application and the national
U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year) STATU:	S (patented, pending, abandoned)
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2	Full Name Of Inventor	Family Name Fissore	First Given Name Rafael		Second Given Name A.
0	Residence & Citizenship	City Amherst	State or Foreign Country MA	***	Country of Citizenship Argentina
1	Mailing Address	Address South Farview Way	City Amherst		State & Zip Code/Country MA 01003 / USA
Signa	ature of Inventor 2		Anuteist	Date:	MA 01000 7 005A
2	Full Name Of Inventor	Family Name Knott	First Given Name Jason	<u></u>	Second Given Name G.
0	Residence & Citizenship	City Leicester	State or Foreign Country MA		Country of Citizenship USA
2	Mailing Address	Address 86 Rawson St.	City Leicester		State & Zip Code/Country MA 01524 / USA
Sign	ature of Inventor 2	02: Varian & Rhie	th	Date: 7	112104
2	Full Name Of Inventor	Family Name Kurokawa	First Given Name Manabu		Second Given Name
0	Residence & Citizenship	City Amherst	State or Foreign Country MA		Country of Citizenship 01002
3	Mailing Address	· Address 85 Sunderland Rd.	City Amherst		State & Zip Code/Country MA 01002 / USA
Sign	ature of Inventor 2	203:		Date:	

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name; that	tor I hereby declare that: my n	esidence, post office add	ress and citizenship are as stated below no	ext to n
I verily believe I am the o	original, first and sole inventor latter which is claimed and for	(if only one name is list which a patent is sought	ed below) or a joint inventor (if plural involute on the invention entitled: Sperm-Induced	entors ed
The specification of which a. is attached hereto b. was filed on December 29, filed application) described and clawhich I solicit a United States pate	aimed in international no.	10/747,772 and was ame filed and as amended		
I hereby state that I have reviewed any amendment referred to above.	and understand the contents of	of the above-identified sp	ecification, including the claims, as amen	ded by
certificate listed below and have all that of the application on the basis a. no such applications have be be compared to the such applications have been such applications have been such applications.	lso identified below any foreig of which priority is claimed: een filed. i filed as follows:	n application for patent o	any foreign application(s) for patent or inventor's certificate having a filing dat	ventor's
FOR	EIGN APPLICATION(S), IF ANY,	, CLAIMING PRIORITY UI	DER 35 USC § 119	
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Sign	ature of Inventor 2	02:	Date	
2	Full Name Of Inventor	Family Name Kurokawa	First Given Name Manabu	Second Given Name
0	Residence & Citizenship	City Amherst	State or Foreign Country MA	Country of Citizenship 01002
3	Mailing Address	Address 85 Sunderland Rd.	City Amherst	State & Zip Code/Country MA 01002 / USA
Signa	ature of Inventor 2	03:	Date	: